

The Levitating Shoe

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Abstract Of The Discloser

A levitating shoe for performing illusionary magic. Manually controlled by a three way valve switch concealed in the hand. Extending from the valve and running up the sleeve of the arm are three air lines in which the CO₂ passes. One line is the supply line which comes from the CO₂ tank that is strapped to the wearers waist with a belt and straps, the waste line or exhaust line provides for the release of air pressure as the wearer slowly descends to the ground. The third line leads down the side or back of the wearer into and down the pant leg eventually connecting to the shoe lift cylinder, which is custom fitted into the heel of the shoe. Activating the three way pneumatic valve switch in the wearers hand immediately and slowly increases the air pressure enabling the shoe cylinder shaft and platform to

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extend out from the heel bottom and downwards to the ground, lifting the wearer creating an illusionary floating like effect. With the slow release of air pressure the person slowly descends to the ground.